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CLAIMS

1. Procedure for setting up a call in a wireless local loop, which is based on mobile communication technology and in which terminal units (TU) are connected via a radio link to an access node (AN) and from the access node to a wired network local exchange (LE) via a standard V5 interface and in which checking functions consistent with a mobile communication specification are carried out, characterised in that, to accelerate call setup, checking functions are carried out during voice mode connection of the

2. Procedure as defined in claim 1, characterised in that subscriber terminal units (TU) are connected to the access hode via a radio link consistent with the GSM specification; and that checking functions are carried out, said functions comprising change of the subscriber identity code (TMSI reallocation), verification of the authenticity of the subscriber (authentication) and/or verification of the subscriber's equipment identity code (IMEI check).

3. Procedure as defined in claim 2, characterised in that the change of the subscriber identity code is a TMSI reallocation consistent with the GSM 04.08 4.3.1. standard.

4. Procedure as defined in claim 2 or 3. characterised in that the verification of subscriber authenticity is an authentication consistent with the GSM 04.08. 4.3.2 standard.

5. Procedure as defined in any one of claims 2-4, characterised in that the verification of the subscriber's equipment identity code is an IMEI check consistent with the GSM 04.08. 4.3.3 standard.

6. Procedure as defined in any one of claims 1 -5, characterised in that the V5 inter-

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face is a V5.2 interface consistent with the ETS 300 347-1 standard.

7. Procedure as defined in any one of claims

1 — 5, characterised in that the V5 interface is a V5.1 interface consistent with the ETS 300

324-1 standard.

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